

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Carcy *et al.*  
Serial No.: To be assigned  
Confirmation No.: To be assigned  
Filed: January 6, 2006  
Group Art Unit: To be assigned  
Examiner: To be assigned  
For: Babesia Vaccines  
Attorney Docket: I-2003.005 US  
Corresponding to: PCT/EP2004/051454, filed July 12, 2004

January 6, 2006

**INFORMATION DISCLOSURE STATEMENT**  
**PURSUANT TO 37 CFR 1.97(b)**

Honorable Assistant Commissioner of Patents  
Alexandria, VA 22313

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-SB-08A and PTO-SB-08B. These references were cited in the parent case. Copies of the cited references are enclosed.

No fee or certification is required in connection with this Information Disclosure Statement, since it is being submitted prior to the last of (1) issuance of a first official action on the merits and (2) expiration of the three month period following filing of the above-captioned application.

10/563601  
IAP15 Rec'd PCT/PTO 06 JAN 2006

Appl. No. [insert]  
Attorney Docket: [insert]  
Information Disclosure Statement

The above information is presented so that the Patent and Trademark Office can determine any materiality thereof to the claimed invention. It is respectfully requested that the information be considered during the prosecution of this application and that the cited documents be listed on the front page of any patent issuing from this application.

The Patent Office is authorized to charge our Deposit Account No. 02-2334 for any fee which it deems to be required to effect consideration of this statement.

Respectfully submitted,

  
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**Substitute for form 1449/PTO**

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

**(Use as many sheets as necessary)**

Sheet 1 of 1

**Complete if Known**

10/563601

Application Number	10/5636
Filing Date	12 JULY 2004
First Named Inventor	CARCY, Bernard Piere Dominique
Art Unit	To be assigned
Examiner Name	To be assigned
Attorney Docket Number	I-2003 005 LIS

## U. S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		EP 0 417 524 A1	03-20-1991			
		EP 1 050 541 A1	11-08-2000			
		EP 1 238 983 A1	09-11-2002			

Examiner Signature		Date Considered	
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**\*EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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STATEMENT BY APPLICANT

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Sheet

1

of

1

Application Number	To be assigned <b>10/563601</b>
Filing Date	12 July 2004
First Named Inventor	CARCY, Bernard Piere Dominique
Art Unit	To be assigned
Examiner Name	To be assisigned

Attorney Docket Number

I-2003.005 US

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		CARCY B ET AL: "A 37-Kilodalton Glycoprotein of Babesia divergens..." Infec. & Immun., Amer. Soc. for Micro., March 7, 1995, p 811-817, Vol. 63 No. 3, Washington, US	
		CARRET CELINE ET AL: "Characterization and molecular...", Eur. J. Biochem , 1999, p 1015-1021, Vol. 265 No.3, Berlin, DE	
		DELBECQ S ET AL: "Babesia divergens...", Parasitology Cambridge Univ. Press, 2002, p 305-312, Vol. 125 No. 4, London, GB	
		FUKUMOTO, S ET AL "Identification and expression of a 50-kilodalton surface antigen of Babesia gibsoni..." J. of Clinical Microbiology, July 2001, p 2603-2609, Vol. 39, No. 7	

Examiner Signature	Date Considered
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